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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	510.1078		
First Inventor	BLANK et al.		
Title	FUEL CELL HAVING A PREHEATING ZONE		
Express Mail Label No.	EV 319059522 US		

(Only for new nonprovision	al applications under 37 C.F.R. 1.53(b))	Express Mail Label No.	EV 319059522 l	JS			
	LICATION ELEMENTS oncerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mall Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450					
(Submit an original a 2. Applicant claims See 37 CFR 1.2 3. Specification (preferred arrange - Descriptive title - Cross Reference - Statement Rega - Reference to sec or a computer pr - Background of th - Brief Summary of - Brief Description - Detailed Descrip - Claim(s) - Abstract of the D 4. Drawing(s) (35 0 5. Oath or Declaration a. Newly execute b. Copy from a pr (for a continual i. DELETION C Signed stateme named in the p 1.63(d)(2) and	[Total Pages 9] Inment set forth below) If the Invention It o Related Applications red in great set forth below) If the Invention of the Drawings (if filed) It of the Invention of the Drawings (if filed) It of (original or copy) If or application (37 CFR 1.63 (d)) Interpolation of the Box 18 completed of the Invention of the Drawings (if filed) If or application (if or copy) If or application (if or copy) If or application or copy) If or application or copy or copy If or application or copy or copy or copy If or application or copy or copy or copy If or application or copy or copy or copy If or application or copy or	Computer I 8. Nucleotide and, (if applicable, a a.	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☒ Information Disclosure ☒ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)				
49 If a CONTINUING APPLI	CATION shock conversion have and asset						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group / Art Unit:/ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		ONDENCE ADDRESS					
☑ Customer Number or Be	23	280 DEMARK OFFICE					
Name Davidson, Da	vidson & Kappel, LLC						
485 Seventh	·						
Address 14 th Floor							
City New York Country USA	State	NY (242) 736 4040	Zip Code	10018			
	Telephone C Cabia	Registration No. (Attor	Fax	(212) 736-2427			
				38,156			
Signature WVL_(,		\mathcal{X} .	Date	July 17, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

To be assigned

FEE TRANSMITTAL

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Application Number

TOF FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.					Filing Date			Herewith		
					First Named Inventor			BLANK et al.		
				E	Examiner Name			To be assigned		
Applicant claims small entity status. See 37 CFR 1.27			G	roup / A	rt Unit		To be assigned			
TOTAL AMOUNT OF PAYMENT (\$) 750				A	Attorney Docket No.			510.1078		
METHOD	OF PAYMENT (c	heck all that	apply)				FEE	CALCULATIO	N (continued)	
METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None			3. ADDITIONAL FEES							
Order		Large	Entity	Small	Entity					
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Number				1052	50	2052		_	provisional filing fee or	
Deposit					-			cover sheet.	promoter ming to a	
Account Davidson Davidson & Kappel, LLC Name			1053	130	1053	130	Non-English spe	cification		
The Commissioner i	s authorized to: (ch	ock all that an	n/v)	1812	2,520	1812	2,520	For filing a reque reexamination	est for ex parte	
_	licated below 🛛 C			1804	920*	1804	920*		ication of SIR prior to	
Charge any addit								Examiner action		
	icated below, excep			1805	1,840	1805	1,840	Requesting public Examiner action	ication of SIR after	
to the above-identified				1251	110	2251	55		oly within first month	
	FEE CALCULA	ATION		1252	410	2252	205		oly within second month	
1. BASIC FILING F	EE			1253	930	2253	465	Extension for rep		
	all Entity			1254	1,450	2254	725	Extension for rep	oly within fourth month	
Fee Fee Fee Code (\$) Code	Fee <u>Fee Des</u>	cription	Fee	1255	1,970	2255	985	Extension for rep	ply within fifth month	
	•••		Paid	1401	320	2401	160	Notice of Appeal		
1001 750 2001	•	-	750	1402	320	2402	160	Filing a brief in s	upport of an appeal	
1002 330 2002		_	-	1403	280	2403	140	Request for oral	hearing	
1003 520 2003 1004 750 2004		-		1451	1,510	2451	1,510	Petition to institu	te a public use	
1005 160 2005		nai filling fee			•			proceeding		
100 2000	, 00 1 104,0101	iai iiiiiig icc		1452	110	2452	55	Petition to revive	– unavoidable	
	SUBTO	TAL (1)	(\$) 750	1453 1501	1,300	2453	650	Petition to revive		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1,300	2501	650	Utility issue fee (•	
Z. EXTRA CLAIM	Extra	Fee from		1502	470	2502	235	Design issue fee		<u> </u>
	Claims	below	Paid	1503	630	2503		Plant issue fee		
Total Claims 10	-20 ** = 0	X 18	_ =	1460	130	1460	130	Petitions to the C		<u> </u>
Independent Claims 2	-3** = 0	X 84	= 0	1807	50	1807		-	inder 37 CFR 1.17 (q)	
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Multiple Dependent = 0				8021	40	8021	40		patent assignment per number of properties)	0
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Code (\$) Co	F40 II	escription						CFR § 1.129(a))		
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1204 84 220		ssue independe al patent	ent claims over	1802	900	1802	900	design application	edited examination of a in	
## Rejection elements of 20 and					Other fee (specify)					
. SUBTOTAL (2) (\$) 0					*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
**or number previously paid, if greater; For Reissues, see above									(\$) 0	
SUBMITTED BY								Com	plete (if applicable)	
Name (Print/Type)	William C. Gehris	Reg	istration No. Attorne	//Agent)	38	,156		Telephone	(212) 736-1940	
Signature W.C.				ν,	Date July 17, 2003				July 17, 2003	

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Re.: Docket No.: 510.1078

Applicant(s): BLANK et al. Serial No.: To be assigned

Invention: FUEL CELL HAVING A PREHEATING ZONE

Filing Date: Herewith

- Utility Application Transmittal (1 page);

- Fee Transmittal (1 page);

- Specification with Claims and Abstract (9 pages);
- One (1) Sheet of Drawings;
- Unexecuted Declaration and PoA (1 page);
- Application Data Sheet (2 pages);
- Letter re: Priority (1 page);
- Information Disclosure Statement w/ PTO-1449 and Cited References;
- Return Receipt Postcard;
- Check for \$750.00;